	Clone		Abs	Pct
Tissue Category	Count	Found in	Abund	Abund
Cardiovascular System	266190	0/68	0	0.0000
Connective Tissue	144645	0/47	0	0.0000
Digestive System	501101	3/148	3	0.0006
Embryonic Structures	106713	0/21	0	0.0000
Endocrine System	225386	2/53	2	0.0009
Exocrine Glands	254635	1/64	1	0.0004
Reproductive, Female	427284	2/106	2	0.0005
Reproductive, Male	448207	28/114	43	0.0096
Germ Cells	38282	0/5	0	0.0000
Hemic and Immune System	680277	2/159	3	0.0004
Liver	109378	1/35	2	0.0018
Musculoskeletal System	159280	2/47	3	0.0019
Nervous System	955753	9/198	12	0.0013
Pancreas	110207	1/24	2	0.0018
Respiratory System	390086	6/93	9	0.0023
Sense Organs	19256	0/8	0	0.0000
Skin	72292	0/15	0	0.0000
Stomatognathic System	12923	0/10	0	0.0000
Unclassified/Mixed	120926	1/13	1	0.0008
Urinary Tract	279062	2/64	2	0.0007
Totals	5321883	60/1292	85	0.0000

TABLE 1

	Clone		Abs	Pct
Library ID		Library Description	Abund	Abund
PROSNOT19		prostate, AH, mw/adenoCA, M	4	0.1087
PROSTUT18		prostate tumor, adenoCA, 68M	2	0.0909
PROETMP06		prostate, PIN, mw/cancer, M	Н	0.0864
PROSNOT26		prostate, mw/adenoCA, 65M	က	0.0810
PROSDIT01		prostate, AH, mw/adenoCA, 58M	ж	0.0775
PROSTUS20		prostate tumor, adenoCA, 59M, SUB	м	0.0659
PROSTUT04		prostate tumor, adenoCA, 57M	ю	0.0351
PROSNOT20		prostate, AH, mw/adenoCA, 65M	Н	0.0334
PROSTUT21		prostate tumor, adenoCA, 61M	1	0.0306
PROSTUS19		prostate tumor, adenoCA, 59M, SUB	⊣	0.0245
PROSTUT12		prostate tumor, adenoCA, 65M	⊣	0.0140
PROSNOT06	8829	prostate, AH, mw/adenoCA, 57M	$\leftarrow$ I	0.0113

## TABLE 2

## 

mean log2 DE (Cy5/Cy3)	CV% Cy3	Cy3	Cy5
	0	Human, PrEC Cells, Starved 24hr	Human, LNCaP Line, Starved 24hr, CA
	0	Human, PrEC Cells, Starved 24hr	Human, LNCaP Line, Starved 24hr, CA
	0	Human, PrEC Cells, Starved 24hr	Human, LNCaP Line, Rich media 24hr, CA
	0	Human, PrEC Cells, Starved 24hr	Human, LNCaP Line, Rich media 24hr, CA
	12.45	12.45 Human, PrEC Cells	Human, LNCaP Line, CA

## TABLE 3